## PATENT ABSTRACTS OF JAPAN

(11) Publication number: 60169489 A

(43) Date of publication of application: 02. 09 . 85

(51) Int. CI

C07F 7/18 A61K 7/46

(21) Application number: 59024177

(22) Date of filing: 10 . 02 . 84

(71) Applicant:

**NEOS CO LTD** 

(72) Inventor:

KAWABATA OSAMU **TANIMOTO FUMIO** 

**INOUE YOSHIHARU** 

(54)

2,2,5,5-TETRAMETHYL-4-ISOPROPYL-1,3-DIOXA-2-SILACYCLOHEXANE AND PREPARATION THEREOF

amount of 4 times that of the raw material diol at 80°C for 3hr.

COPYRIGHT: (C)1985,JPO&Japio

(57) Abstract:

NEW MATERIAL: The compound of the formula.

USE: A medium for display elements, ink medium, particularly an additive for special ink, e.g. high-speed recoreding ink jet, reaction solvent, solvent for disperse systems and odorant.

## PREPARATION:

2,2,4-Trimethyl-1,3-pentanediol subjected dimethyldichlorosilane are dehydrochlorination reaction, preferably 1:1.1W1.2mol ratio usually in the presence of pyridine as a dehydrochlorinating agent and a solvent in excess, preferably in a molar